

### ABSTRACT OF THE DISCLOSURE

A pneumatic tyre includes a pair of axially-spaced-apart annular reinforcing elements and bead fillers, a carcass structure, at least one flipper, a tread band, a belt structure, and at least one pair of sidewalls. The carcass structure includes at least one carcass ply, extends between the annular reinforcing elements, and is secured at axially opposite end portions to respective annular reinforcing elements. Each end portion is turned up around the respective annular reinforcing element. Each bead filler is disposed radially outward of the respective annular reinforcing element. The at least one flipper at least partially envelops an associated annular reinforcing element and bead filler and includes a plurality of first elongated reinforcing elements that are substantially parallel to each other. The first elongated reinforcing elements include at least one preformed metallic element having a diameter greater than or equal to 0.05 mm and less than or equal to 0.25 mm.